

As a below name Literator, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first, and joint inventor of the subject matter of claims 47, 51, and 52, which is claimed and for which a patent is sought on the invention entitled: CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND PROTEINS ENCODED BY SAID LAV GENOMIC RNA the specification of which was filed on June 7, 1995, as United States Application No. 08/475,822 and Confirmation No. 4214.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37 CFR § 1.56.

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Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119
UNITED KINGDOM	84 29099	November 16, 1984	☐ YES ☐ NO
FRANCE	84 16013	October 18, 1984	☐ YES ☐ NO
UNITED KINGDOM	84 23659	September 19, 1984	☐ YES ☐ NO
UNITED KINGDOM	83 24800	September 15, 1983	☐ YES ☐ NO

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06/706,562	February 28, 1985	Abandoned
06/558,109	December 5, 1983	Abandoned



Full Name of First Inventor: Robert C. Gallo	Inventor's Signature Scallo	Date 31, 06
Residence 9100 Aldershot Drive, Bethesda, Maryland 20817-		Citizenship United States
Post Office Address 9100 Aldershot Drive, Bethesda, Maryland 20817-	1902	
Full Name of Second Inventor Mikulas Popovic	Inventor's Signature	Date ,
Residence 9917 Holmhurst Road, Bethesda, Maryland 20817		Citizenship United States
Post Office Address 9917 Holmhurst Road, Bethesda, Maryland 20817		
Full Name of Third Inventor: Mangalasseril G. Sarngadharan	Inventor's Signature	Date
Residence 8422 Holly Leaf Drive, McLean, Virginia 22102-222	4	Citizenship United States
Post Office Address 8422 Holly Leaf Drive, McLean, Virginia 22102-222	4	
Full Name of Fourth Inventor: Solange Chamaret	Inventor's Signature	Date
Residence 138 boulevard Voltaire, 750M Paris, France		Citizenship French
Post Office Address 138 boulevard Voltaire, 750M Paris, France		
Full Name of Fifth Inventor: Claudine Axler-Blin	Inventor's Signature	Date
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Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address 137 rue Lecourbe, 75015 Paris, France  Full Name of Sixth Inventor Francoise Rey	Inventor's Signature  Inventor's Signature	Citizenship French
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	Inventor's Signature  Marne, France  Marne, France  Inventor's Signature  Inventor's Signature  France  Inventor's Signature  Inventor's Signature  Son, France  Inventor's Signature  Son, France  Inventor's Signature

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Full Name of First Inventor: Inventor's Signature Date Robert C. Gallo Residence Citizenship 9100 Aldershot Drive, Bethesda, Maryland 20817-1902 **United States** Post Office Address 9100 Aldershot Drive, Bethesda, Maryland 20817-1902 Full Name of Second Inventor Inventors Signature Date Mikulas Popovic 6. 1. 2006 Residence Citizenship 9917 Holmhurst Road, Bethesda, Maryland 20817 **United States** Post Office Address 9917 Holmhurst Road, Bethesda, Maryland 20817 Full Name of Third Inventor: Inventor's Signature Date Mangalasseril G. Samgadharan Citizenship 8422 Holly Leaf Drive, McLean, Virginia 22102-2224 **United States** Post Office Address 8422 Holly Leaf Drive, McLean, Virginia 22102-2224 Full Name of Fourth Inventor: Inventor's Signature Date Solange Chamaret Residence Citizenship 138 boulevard Voltaire, 750M Paris, France French Post Office Address 138 boulevard Voltaire, 750M Paris, France Full Name of Fifth Inventor: Inventor's Signature Date Claudine Axler-Blin Residence Citizenship 137 rue Lecourbe, 75015 Paris, France French Post Office Address 137 rue Lecourbe, 75015 Paris, France Full Name of Sixth Inventor Inventor's Signature Date Francoise Rey Residence Citizenship 84 boulevard du Redon-Le Floucat-Allee des Pins, 13009 Marseille, France French Post Office Address 84 boulevard du Redon-Le Floucat-Allee des Pins, 13009 Marseille, France Full Name of Seventh Inventor: Inventor's Signature Date Marie-Therese Nugeyre Residence Citizenship 92130 Issy-les-Moulineaux, France French Post Office Address 92130 Issy-les-Moulineaux, France Full Name of Eighth Inventor Inventor's Signature Date Jacqueline Gruest (Deceased) Jacques Gruest (Legal Successor)

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Citizenship

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Full Name of Ninth Inventor:	Inventor's Signature	Date
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Post Office Address 24 boulevard Saint Germain, 75005 Paris,	France	
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Post Office Address Le Messuguet, 22 rue Cardalino, 13260 Ca	ssis, France	
Full Name of Fifteenth Inventor: Francoise Barre-Sinoussi	Inventor's Signature	Date
Residence 104 de Capricorne, 50 rue d'Érevan, 92130	Issy les Moulineaux, Franch	Citizenship French
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Post Office Address 9917 Holmhurst Road, Bethesda, Maryland 20817		
Full Name of Third Inventor: Mangalasseril G. Sarngadharan	Inventor's Signature Mangalessenl G. Sangadha	Date June 4, 2006
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Post Office Address 8422 Holly Leaf Drive, McLean, Virginia 22102-22	24	
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Residence 138 boulevard Voltaire, 750M Paris, France		Citizenship French
Post Office Address 138 boulevard Voltaire, 750M Paris, France		
Full Name of Fifth Inventor: Claudine Axler-Blin	Inventor's Signature	Date
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Post Office Address 92130 Issy-les-Moulineaux, France		
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Post Office Address 20 rue de Sucy, 94430 Chennnevières-sur-M	larne, France	1
Full Name of Eleventh Inventor: Christine Rouzioux	Inventor's Signature	Date
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Full Name of Twelfth Inventor Francois Brun-Vezinet	Inventor's Signature	Date
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Post Office Address 24 boulevard Saint Germain, 75005 Paris, Fr	ance	
Full Name of Thirteenth Inventor: Luc Montagnier	Inventor's Signature	Date
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Full Name of Fifteenth Inventor: Francoise Barre-Sinoussi	Inventor's Signature	Date
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional applications listed below:

Application Number	Date of Filing

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
06/771,248	August 30, 1985	Abandoned
07/999,410	December 31, 1992	Pending
07/499,210	March 19, 1990	Pending
06/771,230	August 30, 1985	Abandoned
06/706,562	February 28, 1985	Abandoned
06/558,109	December 5, 1983	Abandoned

Full Name of First Inventor: Robert C. Gallo	Inventor's Signature	Date
Residence 9100 Aldershot Drive, Bethesda, Maryland 20817-1902		Citizenship United States
Post Office Address 9100 Aldershot Drive, Bethesda, Maryland 20817-	1902	
Full Name of Second Inventor Mikulas Popovic	Inventor's Signature	Date
Residence 9917 Holmhurst Road, Bethesda, Maryland 20817		Citizenship United States
Post Office Address 9917 Holmhurst Road, Bethesda, Maryland 20817		
Full Name of Third Inventor: Mangalasseril G. Sarngadharan	Inventor's Signature	Date
Residence 8422 Holly Leaf Drive, McLean, Virginia 22102-222	24	Citizenship United States
Post Office Address 8422 Holly Leaf Drive, McLean, Virginia 22102-222	24	
Full Name of Fourth Inventor: Solange Chamaret	Inventor's Signature	Date
Residence 138 boulevard Voltaire, 750M Paris, France		Citizenship French
Post Office Address 138 boulevard Voltaire, 750M Paris, France		
Full Name of Fifth Inventor: Claudine Axler-Blin	Inventor's Signature C-AXUL-13Lil	Date Level
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France	Inventor's Signature C-AXCU-13Cic	Date 6400 LOO L Citizenship French
Claudine Axler-Blin Residence	Inventor's Signature C-AXUL-IBLIE	Citizenship
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address	Inventor's Signature C-AXUL-ISLIE Inventor's Signature	Citizenship
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address 137 rue Lecourbe, 75015 Paris, France  Full Name of Sixth Inventor	Inventor's Signature	Citizenship French
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address 137 rue Lecourbe, 75015 Paris, France  Full Name of Sixth Inventor Francoise Rey  Residence	Inventor's Signature 13009 Marseille, France	Citizenship  Date  Citizenship
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address 137 rue Lecourbe, 75015 Paris, France  Full Name of Sixth Inventor Francoise Rey  Residence 84 boulevard du Redon-Le Floucat-Allee des Pins,  Post Office Address	Inventor's Signature 13009 Marseille, France	Citizenship  Date  Citizenship
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address 137 rue Lecourbe, 75015 Paris, France  Full Name of Sixth Inventor Francoise Rey  Residence 84 boulevard du Redon-Le Floucat-Allee des Pins, Post Office Address 84 boulevard du Redon-Le Floucat-Allee des Pins, Full Name of Seventh Inventor:	Inventor's Signature 13009 Marseille, France 13009 Marseille, France	Citizenship French  Date  Citizenship French
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address 137 rue Lecourbe, 75015 Paris, France  Full Name of Sixth Inventor Francoise Rey  Residence 84 boulevard du Redon-Le Floucat-Allee des Pins, Post Office Address 84 boulevard du Redon-Le Floucat-Allee des Pins, Post Office Address 85 boulevard du Redon-Le Floucat-Allee des Pins, Post Office Address 86 boulevard du Redon-Le Floucat-Allee des Pins, Post Office Address 87 Bull Name of Seventh Inventor:  Marie-Therese Nugeyre  Residence	Inventor's Signature 13009 Marseille, France 13009 Marseille, France	Citizenship French  Date  Citizenship French  Date  Citizenship Citizenship
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address 137 rue Lecourbe, 75015 Paris, France  Full Name of Sixth Inventor Francoise Rey  Residence 84 boulevard du Redon-Le Floucat-Allee des Pins, Post Office Address 84 boulevard du Redon-Le Floucat-Allee des Pins, Full Name of Seventh Inventor: Marie-Therese Nugeyre  Residence 92130 Issy-les-Moulineaux, France  Post Office Address 92130 Issy-les-Moulineaux, France  Full Name of Eighth Inventor Jacqueline Gruest (Deceased)	Inventor's Signature 13009 Marseille, France 13009 Marseille, France	Citizenship French  Date  Citizenship French  Date  Citizenship Citizenship
Claudine Axler-Blin  Residence 137 rue Lecourbe, 75015 Paris, France  Post Office Address 137 rue Lecourbe, 75015 Paris, France  Full Name of Sixth Inventor Francoise Rey  Residence 84 boulevard du Redon-Le Floucat-Allee des Pins, Post Office Address 84 boulevard du Redon-Le Floucat-Allee des Pins, Full Name of Seventh Inventor: Marie-Therese Nugeyre  Residence 92130 Issy-les-Moulineaux, France  Post Office Address 92130 Issy-les-Moulineaux, France  Full Name of Eighth Inventor	Inventor's Signature  13009 Marseille, France  13009 Marseille, France  Inventor's Signature	Citizenship French  Date  Citizenship French  Date  Citizenship French

Inventor's Signature	Date
Residence 137 rue Lecourbe, 75015 Paris, France	
Inventor's Signature	Date
Marne, France	Citizenship French
Marne, France	
Inventor's Signature	Date
	Citizenship French
Inventor's Signature	Date
rance	Citizenship French
rance	
Inventor's Signature	Date
on, France	Citizenship French
on, France	
Inventor's Signature	Date
Residence Le Messuguet, 22 rue Cardalino, 13260 Cassis, France	
sis, France	
Inventor's Signature	Date
Residence 104 de Capricorne, 50 rue d'Érevan, 92130 Issy les Moulineaux, Franch	
ssy les Moulineaux, Franch	
	Marne, France  Marne, France  Inventor's Signature  Sis, France  Inventor's Signature  Sis, France  Inventor's Signature  Sis, France  Inventor's Signature

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I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

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			119
UNITED KINGDOM	84 29099	November 16, 1984	☐ YES ☐ NO
FRANCE	84 16013	October 18, 1984	☐ YES ☐ NO
UNITED KINGDOM	84 23659	September 19, 1984	☐ YES ☐ NO
UNITED KINGDOM	83 24800	September 15, 1983	☐ YES ☐ NO

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Full Name of Second Inventor Mikulas Popovic	Inventor's Signature	Date
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Post Office Address 9917 Holmhurst Road, Bethesda, Maryland 20817	,	
Full Name of Third Inventor: Mangalasseril G. Samgadharan	Inventor's Signature	Date
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Full Name of Fourth Inventor: Solange Chamaret	Inventor's Signature	Date
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Post Office Address 138 boulevard Voltaire, 750M Paris, France		
Full Name of Fifth Inventor: Claudine Axler-Blin	Inventor's Signature	Date
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Post Office Address 137 rue Lecourbe, 75015 Paris, France		
Full Name of Sixth Inventor Francoise Rey	laventor's Signature	Pate 5_lan6
Residence 84 boulevard du Redon-Le Floucat-Allee des Pins,	13009 Marseille, France	Citizenship French
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Full Name of Seventh Inventor: Marie-Therese Nugeyre	Inventor's Signature	Date
Residence 92130 Issy-les-Moulineaux, France		Citizenship French
Post Office Address 92130 Issy-les-Moulineaux, France		
Full Name of Eighth Inventor Jacqueline Gruest (Deceased) Jacques Gruest (Legal Successor)	Inventor's Signature	Date
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Post Office Address Grue du Gué, 94240 L'Hay les Roses, France		·

Full Name of Ninth Inventor: Charles Dauguet	Inventor's Signature	Date
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Post Office Address 137 rue Lecourbe, 75015 Paris, France		
Full Name of Tenth Inventor Willy Rozenbaum	Inventor's Signature	Date
Residence 20 rue de Sucy, 94430 Chennnevières-sur-N	lame, France	Citizenship French
Post Office Address 20 rue de Sucy, 94430 Chennnevières-sur-N	lame, France	
Full Name of Eleventh Inventor: Christine Rouzioux	Inventor's Signature	Date
Residence 21 rue de Dantzig, 75015 Paris, France		Citizenship French
Post Office Address 21 rue de Dantzig, 75015 Paris, France		
Full Name of Twelfth Inventor François Brun-Vezinet	Inventor's Signature	Date
Residence 24 boulevard Saint Germain, 75005 Paris, France		Citizenship French
Post Office Address 24 boulevard Saint Germain, 75005 Paris, Fr	rance	
Full Name of Thirteenth Inventor: Luc Montagnier	Inventor's Signature	Date
Residence 21 rue de Malabry, 92350 Le Plessis-Robinson, France		Citizenship French
Post Office Address 21 rue de Malabry, 92350 Le Plessis-Robinso	on, France	
Full Name of Fourteenth Inventor Jean-Claude Chermann	Inventor's Signature	Date
Residence Le Messuguet, 22 rue Cardalino, 13260 Cassis, France		Citizenship French
Post Office Address Le Messuguet, 22 rue Cardalino, 13260 Cass	sis, France	
Full Name of Fifteenth Inventor: Francoise Barre-Sinoussi	Inventor's Signature	Date
Residence 104 de Capricorne, 50 rue d'Érevan, 92130 Issy les Moulineaux, Franch		Citizenship French
Post Office Address 104 de Capricorne, 50 rue d'Érevan, 92130 le	ssy les Moulineaux, Franch	

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<u> </u>	T	
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Full Name of Sixth Inventor Francoise Rey	Inventor's Signature	Date
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Post Office Address 92130 Issy-les-Moulineaux, France		
Full Name of Eighth Inventor Jacqueline Gruest (Deceased) Jacques Gruest (Legal Successor)	Inventor's Signature	Date
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Post Office Address Grue du Gué, 94240 L'Hay les Roses, France		

C		
Full Name of Ninth Inventor: Charles Dauguet	Inventor's Signature	Date
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Post Office Address 137 rue Lecourbe, 75015 Paris, France		
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Post Office Address 21 rue de Dantzig, 75015 Paris, France		
Full Name of Twelfth Inventor Francois Brun-Vezinet	Inventor's Signature	Date
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Post Office Address 24 boulevard Saint Germain, 75005 Paris, Fra	ance	——————————————————————————————————————
Full Name of Thirteenth Inventor: Luc Montagnier	Inventor's Signature	Date
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Post Office Address 21 rue de Malabry, 92350 Le Plessis-Robinso	n, France	
Full Name of Fourteenth Inventor Jean-Claude Chermann	Inventor's Signature	Date
Residence Le Messuguet, 22 rue Cardalino, 13260 Cassis, France		Citizenship French
Post Office Address Le Messuguet, 22 rue Cardalino, 13260 Cassi	is, France	<u> </u>
Full Name of Fifteenth Inventor: Francoise Barre-Sinoussi	Inventor's Signature	Date
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Post Office Address 104 de Capricorne, 50 rue d'Érevan, 92130 Iss	sy les Moulineaux, Franch	

Customer Number 22,852 Attorney Docket No. 3495.0010-24



I, JACQUES the heir of JACQUELINE GRUEST, who is deceased, do hereby make the following declaration on her behalf:

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first, and joint inventor of the subject matter, which is claimed and for which a patent is sought on the invention entitled: CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND PROTEINS ENCODED BY SAID LAV GENOMIC RNA the specification of which was filed on June 7, 1995, as United States Application No. 08/475,822 and Confirmation No. 4214.

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UNITED KINGDOM	84 23659	September 19, 1984	⊠ YES □ NO
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both,

under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature	Date
Residence 9100 Aldershot Drive, Bethesda, Maryland 20817-1902	
20817-1902	
Inventor's Signature	Date
20817	Citizenship United States
20817	
Inventor's Signature	Date
102-2224	Citizenship United States
102-2224	4.4
Inventor's Signature	Date
Residence 138 boulevard Voltaire, 750M Paris, France	
Inventor's Signature	Date
Residence 137 rue Lecourbe, 75015 Paris, France	
Inventor's Signature	Date
Residence 84 boulevard du Redon-Le Floucat-Allee des Pins, 13009 Marseille, France	
s Pins, 13009 Marseille, France	•
Inventor's Signature	Date
Residence 92130 Issy-les-Moulineaux, France	
	20817-1902  Inventor's Signature  20817  20817  Inventor's Signature  102-2224  Inventor's Signature  Inventor's Signature  Inventor's Signature  Inventor's Signature

		A	
Full Name of Eighth Inventor Jacqueline Gruest (Deceased) Jacques Gruest (Legal Successor)	Inventor's Signature	G	25.05. Led
Residence Grue du Gué, 94240 L'Hay les Roses, France			Citizenship French
Post Office Address Grue du Gué, 94240 L'Hay les Roses, France			
Full Name of Ninth Inventor: Charles Dauguet	Inventor's Signature		Date
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Post Office Address 24 boulevard Saint Germain, 75005 Paris, France		*	
Full Name of Thirteenth Inventor: Luc Montagnier	Inventor's Signature		Date
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Full Name of Fourteenth Inventor Jean-Claude Chermann	Inventor's Signature		Date
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Post Office Address Le Messuguet, 22 rue Cardalino, 13260 Cassis, Fra	nce		
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07/499,210	March 19, 1990	Pending
06/771,230	August 30, 1985	Abandoned
06/706,562	February 28, 1985	Abandoned
06/558,109	December 5, 1983	Abandoned

Full Name of First Inventor:	Inventor's Signature	Date
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Residence 138 boulevard Voltaire, 750M Paris, France	Citizenship French	
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Full Name of Fifth Inventor: Claudine Axler-Blin	Inventor's Signature	Date
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Post Office Address 137 rue Lecourbe, 75015 Paris, France		
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Residence 84 boulevard du Redon-Le Floucat-Allee des F	Pins, 13009 Marseille, France	Citizenship French
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ull Name of Seventh Inventor: Narie-Therese Nugeyre	Inventor's Signature	Date
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ost Office Address 2130 Issy-les-Moulineaux, France		
ull Name of Eighth Inventor acqueline Gruest (Deceased) acques Gruest (Legal Successor)	Inventor's Signature	Date
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Christine Rouzioux		50.0
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Full Name of Twelfth Inventor	Inventor's Signature	Doto
François Brun-Vezinet	inventor's Signature	Date
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Luc Montagnier	inventor's Signature	Date
Luc Monagniei		
Residence		Citizonobin
		Citizenship
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Post Office Address		<u> </u>
21 rue de Malabry, 92350 Le Plessis-Robinson, Fra	liice	
Full Name of Fourteenth Inventor		TE
	Inventor's Signature	Date
Jean-Claude Chermann		
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Residence		Citizenship
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Post Office Address	<del>-</del>	<u></u>
Le Messuguet, 22 rue Cardalino, 13260 Cassis, Fra	ince	
E UNI		
Full Name of Fifteenth Inventor:	Inventor's Signature	Date
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Residence		Citizenship
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Post Office Address		
104 de Capricorne, 50 rue d'Érevan, 92130 Issy les	Moulineaux, Franch	



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E-II November 1	3:	
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Residence 8422 Holly Leaf Drive, McLean, Virginia 22102-2	224	Citizenship United States
Post Office Address 8422 Holly Leaf Drive, McLean, Virginia 22102-2	224	
Full Name of Fourth Inventor: Solange Chamaret	Inventor's Signature	Date
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Post Office Address 12130 Issy-les-Moulineaux, France		
ull Name of Eighth Inventor acqueline Gruest (Deceased) acques Gruest (Legal Successor)	Inventor's Signature	Date
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ost Office Address Grue du Gué, 94240 L'Hay les Roses, France		

Full Name of Ninth Inventor: Charles Dauguet	Inventor's Signature	Date	
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Post Office Address 137 rue Lecourbe, 75015 Paris, France			
Full Name of Tenth Inventor Willy Rozenbaum	Inventor's Signature	Date & Pay Land	
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Post Office Address 20 rue de Sucy, 94430 Chennnevières-sur-Marne, I	France		
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Full Name of Twelfth Inventor Francois Brun-Vezinet	Inventor's Signature	Date	
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Full Name of Thirteenth Inventor: Luc Montagnier	Inventor's Signature	Date	
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Full Name of Fourteenth Inventor Jean-Claude Chermann	Inventor's Signature	Date	
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Post Office Address 104 de Capricorne, 50 rue d'Érevan, 92130 Issy les Moulineaux, Franch			



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Full Name of Third Inventor: Mangalasseril G. Sarngadharan	Inventor's Signature	Date
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Post Office Address 8422 Holly Leaf Drive, McLean, Virginia 22102-2	224	
Full Name of Fourth Inventor: Solange Chamaret	Inventor's Signature	Date
Residence 138 boulevard Voltaire, 750M Paris, France	Citizenship French	
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Full Name of Fifth Inventor: Claudine Axler-Blin	Inventor's Signature	Date
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Full Name of Twelfth Inventor Francois Brun-Vezinet	Inventor's Signature	Date
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Full Name of Fifteenth Inventor: Francoise Barre-Sinoussi	Inventor's Signature	Date
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Customer Number 22,852 Attorney Docket No. 3495.0010-24



As a below next of inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first, and joint inventor of the subject matter, which is claimed and for which a patent is sought on the invention entitled: CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND PROTEINS ENCODED BY SAID LAV GENOMIC RNA the specification of which was filed on June 7, 1995, as United States Application No. 08/475,822 and Confirmation No. 4214.

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ull Name of First Inventor: Robert C. Gallo	Inventor's Signature	Date
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ull Name of Second Inventor /likulas Popovic	Inventor's Signature	Date
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ull Name of Third Inventor: //Angalasseril G. Samgadharan	Inventor's Signature	Date
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rue du Gué, 94240 L'Hay les Roses, France	•	French

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Full Name of Fifteenth Inventor: Francoise Barre-Sinoussi	Inventor's Signature	Date 05. 24. 2006
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06/706,562	February 28, 1985	Abandoned
06/558,109	December 5, 1983	Abandoned

Full Name of First Inventor: Inventor's Signature Date Robert C. Gallo Citizenship Residence 9100 Aldershot Drive, Bethesda, Maryland 20817-1902 **United States** Post Office Address 9100 Aldershot Drive, Bethesda, Maryland 20817-1902 Full Name of Second Inventor Inventor's Signature Date Mikulas Popovic Residence Citizenship 9917 Holmhurst Road, Bethesda, Maryland 20817 **United States** Post Office Address 9917 Holmhurst Road, Bethesda, Maryland 20817 Full Name of Third Inventor: Inventor's Signature Date Mangalasseril G. Sarngadharan Residence Citizenship 8422 Holly Leaf Drive, McLean, Virginia 22102-2224 **United States** Post Office Address 8422 Holly Leaf Drive, McLean, Virginia 22102-2224 Full Name of Fourth Inventor: Inventor's Signature Date. Solange Chamaret Residence Citizenship 138 boulevard Voltaire, 750M Paris, France French Post Office Address 138 boulevard Voltaire, 750M Paris, France Full Name of Fifth Inventor: Inventor's Signature Date Claudine Axler-Blin Residence Citizenship 137 rue Lecourbe, 75015 Paris, France French Post Office Address 137 rue Lecourbe, 75015 Paris, France Full Name of Sixth Inventor Inventor's Signature Date Francoise Rey Residence Citizenship 84 boulevard du Redon-Le Floucat-Allee des Pins, 13009 Marseille, France French Post Office Address 84 boulevard du Redon-Le Floucat-Allee des Pins, 13009 Marseille, France Full Name of Seventh Inventor: Inventor's Signature Date Marie-Therese Nugeyre Residence Citizenship 92130 Issy-les-Moulineaux, France French Post Office Address 92130 Issy-les-Moulineaux, France Full Name of Eighth Inventor Inventor's Signature Date Jacqueline Gruest (Deceased) Jacques Gruest (Legal Successor) Residence Citizenship Grue du Gué, 94240 L'Hay les Roses, France French Post Office Address Grue du Gué, 94240 L'Hay les Roses, France

Photo a

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Full Name of Tenth Inventor Willy Rozenbaum	Inventor's Signature	Date
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Full Name of Eleventh Inventor: Christine Rouzioux	Inventor's Signature	Date
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Full Name of Twelfth Inventor Francois Brun-Vezinet	Inventor's Signature	Date
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Full Name of Thirteenth Inventor: Luc Montagnier	Inventor's Signature	Date May 24 lost
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Full Name of Fifteenth Inventor: Francoise Barre-Sinoussi	Inventor's Signature	Date
Residence 104 de Capricorne, 50 rue d'Érevan, 92130 Issy les	s Moulineaux, Franch	Citizenship French
Post Office Address 104 de Capricorne, 50 rue d'Érevan, 92130 Issy les	s Moulineaux, Franch	



As a below named internation, I hereby declare that: my residence, post office address and citizenship are as stated below the subject matter, which is claimed and for which a patent is sought on the invention entitled: CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND PROTEINS ENCODED BY SAID LAV GENOMIC RNA the specification of which was filed on June 7, 1995, as United States Application No. 08/475,822 and Confirmation No. 4214.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119
UNITED KINGDOM	84 29099	November 16, 1984	☐ YES ☐ NO
FRANCE	84 16013	October 18, 1984	☐ YES ☐ NO
UNITED KINGDOM	84 23659	September 19, 1984	☐ YES ☐ NO
UNITED KINGDOM	83 24800	September 15, 1983	☐ YES ☐ NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional applications listed below:

Application Number	Date of Filing	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Date of Filing	Status (Patented, Pending, Abandoned)
August 30, 1985	Abandoned
December 31, 1992	Pending
March 19, 1990	Pending
August 30, 1985	Abandoned
February 28, 1985	Abandoned
December 5, 1983	Abandoned
	August 30, 1985  December 31, 1992  March 19, 1990  August 30, 1985  February 28, 1985

Full Name of First Inventor: Robert C. Gallo	Inventor's Signature	Date
		Citizenship
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ull Name of Seventh Inventor: //arie-Therese Nugeyre	Inventor's Signature	Date
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Post Office Address 2130 Issy-les-Moulineaux, France		
ull Name of Eighth Inventor acqueline Gruest (Deceased) acques Gruest (Legal Successor)	Inventor's Signature	Date
Residence Grue du Gué, 94240 L'Hay les Roses, France		Citizenship French
ost Office Address		

Full Name of Ninth Inventor: Charles Dauguet	Inventor's Signature	Date
Residence 137 rue Lecourbe, 75015 Paris, France	Citizenship French	
Post Office Address 137 rue Lecourbe, 75015 Paris, France		
Full Name of Tenth Inventor Willy Rozenbaum	Inventor's Signature	Date
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Post Office Address 20 rue de Sucy, 94430 Chennnevières-sur-Mame	, France	
Full Name of Eleventh Inventor: Christine Rouzioux	Inventor's Signature	Date
Residence 21 rue de Dantzig, 75015 Paris, France		Citizenship French
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Full Name of Twelfth Inventor Francois Brun-Vezinet	Inventor's Signature	Date
Residence 24 boulevard Saint Germain, 75005 Paris, France		Citizenship French
Post Office Address 24 boulevard Saint Germain, 75005 Paris, France		
Full Name of Thirteenth Inventor: Luc Montagnier	Inventor's Signature	Date
Residence 21 rue de Malabry, 92350 Le Plessis-Robinson, France		Citizenship French
Post Office Address 21 rue de Malabry, 92350 Le Plessis-Robinson, F	rance	
Full Name of Fourteenth Inventor Jean-Claude Chermann	Jean Claude Chermann	Date 1/24 26, 06
Residence Le Messuguet, 22 rue Cardalino, 13260 Cassis, France		Citizenship French
Post Office Address Le Messuguet, 22 rue Cardalino, 13260 Cassis, F	rance	
Full Name of Fifteenth Inventor: Francoise Barre-Sinoussi	Inventor's Signature	Date
Residence 104 de Capricorne, 50 rue d'Érevan, 92130 Issy les Moulineaux, Franch		Citizenship French
Post Office Address 104 de Capricorne, 50 rue d'Érevan, 92130 Issy le	s Moulineaux, Franch	

As a believe Hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first, and joint inventor of the subject matter, which is claimed and for which a patent is sought on the invention entitled: CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND PROTEINS ENCODED BY SAID LAV GENOMIC RNA the specification of which was filed on June 7, 1995, as United States Application No. 08/475,822 and Confirmation No. 4214.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

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UNITED KINGDOM	83 24800	September 15, 1983	☐ YES ☐ NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional applications listed below:

Application Number	Date of Filing

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
06/771,248	August 30, 1985	Abandoned
07/999,410	December 31, 1992	Pending
07/499,210	March 19, 1990	Pending
06/771,230	August 30, 1985	Abandoned
06/706,562	February 28, 1985	Abandoned
06/558,109	December 5, 1983	Abandoned

	<del></del>	
Full Name of First Inventor: Robert C. Gallo	Inventor's Signature	Date
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Residence 8422 Holly Leaf Drive, McLean, Virginia 22102	-2224	Citizenship United States
Post Office Address 8422 Holly Leaf Drive, McLean, Virginia 22102	-2224	
Full Name of Fourth Inventor: Solange Chamaret	Inventor's Signature	Date
Residence 138 boulevard Voltaire, 750M Paris, France		Citizenship French
Post Office Address 138 boulevard Voltaire, 750M Paris, France		
Full Name of Fifth Inventor: Claudine Axler-Blin	Inventor's Signature	Date
Residence 137 rue Lecourbe, 75015 Paris, France		Citizenship French
Post Office Address 137 rue Lecourbe, 75015 Paris, France		
Full Name of Sixth Inventor Francoise Rey	Inventor's Signature	Date
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Post Office Address Grue du Gué, 94240 L'Hay les Roses, France		

Full Name of Ninth Inventor: Charles Dauguet	Inventor's Signature	Date
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Full Name of Tenth Inventor Willy Rozenbaum	Inventor's Signature	Date
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Full Name of Eleventh Inventor: Christine Rouzioux	Inventor's Signature	Date
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Post Office Address 21 rue de Malabry, 92350 Le Plessis-Robins	son, France	<del></del>
Full Name of Fourteenth Inventor Jean-Claude Chermann	Inventor's Signature	Date
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